



**FMC documents**  
Carla Fisher to: Brian.English

01/15/2013 08:59 AM



2012-12-20 Framework for O&M of RCRA Pond Gas Extraction and Treatment Systems.pdf



2012-12-14 RCRA Pond Post-Closure Plan Appendices A-4 and A-5.pdf.pdf



2012-12-14 RCRA Pond Post-Closure Plan Section 3 Gas Monitoring.pdf

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Carla Fisher  
U.S. EPA Region 10  
1200 Sixth Avenue  
Ste 900, MS AWT-121  
Seattle, WA 98101

phone: 206.553.1756  
fax: 206.553.8509  
email: fisher.carla@epa.gov



**FYI**  
**Raymond Wu** to: Carla Fisher  
Cc: R10 QA Support

01/15/2013 07:46 AM

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History: This message has been replied to.

Hi Carla,

I have just picked up the review of your FMC QAPP. Thanks.

Raymond Wu  
Chemist, Office of Environmental Assessment  
1200 Sixth Avenue, Suite 900, OEA-095  
Seattle, WA 98101  
USEPA Region 10  
TEL: (206) 553-1413



Re: call tomorrow   
Carla Fisher to: Brian.English

01/15/2013 08:34 AM

Hi Brian -

Here's my availability in those time frames.

1:30 - 2:30 MT - my 1st choice if you've had a chance to read the documents  
8:30 - 9:30 MT - my 3rd choice  
8:30 - 11:00 MT - 2nd choice

Let me know what's best for you.

Thanks.

---

Carla Fisher  
U.S. EPA Region 10  
1200 Sixth Avenue  
Ste 900, MS AWT-121  
Seattle, WA 98101

phone: 206.553.1756  
fax: 206.553.8509  
email: fisher.carla@epa.gov

The surgeon gave me a choice of 2 pm tomorrow...

01/15/2013 08:12:05 AM

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From: <Brian.English@deq.idaho.gov>  
To: Carla Fisher/R10/USEPA/US@EPA  
Date: 01/15/2013 08:12 AM  
Subject: call tomorrow

The surgeon gave me a choice of 2 pm tomorrow for my follow-up appointment.

I am open 1:30- 3:30 MT this afternoon  
8:30-9:30 MT 1030-1130MT tomorrow  
830-1100 MT Thursday.

\*\*\*\*\* ATTACHMENT NOT DELIVERED  
\*\*\*\*\*

This Email message contained an attachment named  
image001.jpg  
which may be a computer program. This attached computer program  
could

contain a computer virus which could cause harm to EPA's computers, network, and data. The attachment has been deleted.

This was done to limit the distribution of computer viruses introduced into the EPA network. EPA is deleting all computer program attachments sent from the Internet into the agency via Email.

If the message sender is known and the attachment was legitimate, you should contact the sender and request that they rename the file name extension and resend the Email with the renamed attachment. After receiving the revised Email, containing the renamed attachment, you can rename the file extension to its correct name.

For further information, please contact the EPA Call Center at (866) 411-4EPA (4372). The TDD number is (866) 489-4900.

\*\*\*\*\* ATTACHMENT NOT DELIVERED \*\*\*\*\*

[attachment "BRIAN ENGLISH.vcf" deleted by Carla Fisher/R10/USEPA/US]



### Chapter 3 discussion

**Carla Fisher** to: kwright, susanh@ida.net, Brian.English, Greg Weigel

01/17/2013 01:23 PM

I've reserved a call-in line for a discussion on the draft of Chapter 3 of FMC's post-closure plan for Thursday, Jan 31, 9 AM PST, 10 AM MST.

The number is [REDACTED], code # [REDACTED].

Thanks.

---

Carla Fisher  
U.S. EPA Region 10  
1200 Sixth Avenue  
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Seattle, WA 98101

phone: 206.553.1756  
fax: 206.553.8509  
email: fisher.carla@epa.gov

Redacted - non-responsive



**Your FMC RCRA Pond Post Closure QAPP and SAP have been approved**

**Raymond Wu** to: Carla Fisher

01/22/2013 03:49 PM

History:

This message has been replied to.

FYI

[attachment "FMC RCRA Pond Post Closure SAP Review 012213.pdf" deleted by Carla Fisher/R10/USEPA/US]

Raymond Wu  
Chemist, Office of Environmental Assessment  
1200 Sixth Avenue, Suite 900, OEA-095  
Seattle, WA 98101  
USEPA Region 10  
TEL: (206) 553-1413



**Re: Your FMC RCRA Pond Post Closure QAPP and SAP have been approved**

 **Raymond Wu** to: Carla Fisher

01/23/2013 07:43 AM

You are welcome.

Raymond Wu  
Chemist, Office of Environmental Assessment  
1200 Sixth Avenue, Suite 900, OEA-095  
Seattle, WA 98101  
USEPA Region 10  
TEL: (206) 553-1413

---

Carla Fisher      [Thanks for the quick response. ...](#)      01/23/2013 07:42:40 AM

From: Carla Fisher/R10/USEPA/US  
To: Raymond Wu/R10/USEPA/US@EPA  
Date: 01/23/2013 07:42 AM  
Subject: Re: Your FMC RCRA Pond Post Closure QAPP and SAP have been approved

---

Thanks for the quick response.

---

Carla Fisher  
U.S. EPA Region 10  
1200 Sixth Avenue  
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Seattle, WA 98101

phone: 206.553.1756  
fax: 206.553.8509  
email: fisher.carla@epa.gov

---

Raymond Wu      [FYI Raymond Wu](#)      01/22/2013 03:49:32 PM



**Re: Fw: Phoshine Assessment Study 4Q12 Update Tech Memo**

**Susan Hanson** to: Carla Fisher

01/25/2013 12:38 PM

Cc: "Kelly Wright", Greg Weigel, Carla Fisher

OK. I will look also but I thought that was why we did not continue reviewing the Phosphine Assessment Study to get all comments and concerns with the document addressed.

Susan

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----- Original Message -----

From: [Fisher.Carla@epamail.epa.gov](mailto:Fisher.Carla@epamail.epa.gov)

To: [Susan Hanson](#)

Cc: [Kelly Wright](#) ; [Weigel.Greg@epamail.epa.gov](mailto:Weigel.Greg@epamail.epa.gov) ; [Fisher.Carla@epamail.epa.gov](mailto:Fisher.Carla@epamail.epa.gov)

Sent: Friday, January 25, 2013 1:32 PM

Subject: Re: Fw: Phoshine Assessment Study 4Q12 Update Tech Memo

Hi Susan -

I'm working from home today and don't have on-hand a copy of the letter we sent on this issue. I'll be back in the office Monday and find the letter. However, I don't recall us ever saying that we wouldn't be reviewing additional updates.

---

Carla Fisher  
U.S. EPA Region 10  
1200 Sixth Avenue  
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Seattle, WA 98101

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fax: 206.553.8509

email: [fisher.carla@epa.gov](mailto:fisher.carla@epa.gov)

-----"Susan Hanson" <[susanh@ida.net](mailto:susanh@ida.net)> wrote: -----

To: Carla [Fisher/R10/USEPA/US@EPA](mailto:Fisher/R10/USEPA/US@EPA), "Kelly Wright" <[kwright@sbtribes.com](mailto:kwright@sbtribes.com)>

From: "Susan Hanson" <[susanh@ida.net](mailto:susanh@ida.net)>

Date: 01/25/2013 11:57AM

Subject: Fw: Phoshine Assessment Study 4Q12 Update Tech Memo

Just so I'm clear, I understood EPA determined FMC had completed their responsibility under the UAO to compile a Phosphine Assessment Study but EPA determined we could not get the needed information from this study and would not be reviewing any additional updates?

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----- Original Message -----

From: [Barbara Ritchie](mailto:Barbara.Ritchie@epa.gov)

To: 'Greg Weigel' ; 'Fisher.Carla@epamail.epa.gov'

Cc: [Lynch.Kira@epamail.epa.gov](mailto:Lynch.Kira@epamail.epa.gov) ; 'Andy Smith (smith.andy@epa.gov)' ; 'Kelly Wright' ; 'susanh@ida.net' ; 'David Heineck' ; Rob Hartman ; Jeff Hamilton ; 'Brian.English@deq.idaho.gov' ; Al Lam ; Mark Smith ; Marc Bowman ; Kevin Rochlin ; Vannoy, Jim A. - CO 6th ; Paden, Norka E - CO 6th

Sent: Friday, January 25, 2013 4:54 AM

Subject: Phoshine Assessment Study 4Q12 Update Tech Memo

Greg & Carla -

Attached is the Phosphine Assessment Study 4Q12 Update Technical Memorandum, reviewing and updating evaluation of monitoring data and trends at Ponds 16S and 18A as previously presented in the January 2012 RCRA Pond Phosphine Assessment Report (submitted 1/31/12), the Phosphine Assessment Study 1Q12 Update Technical Memorandum (submitted 4/11/12), and the Phosphine Assessment Study 2Q12 Update Technical Memorandum (submitted 7/16/12), and the Phosphine Assessment Study 3Q12 Update Technical Memorandum (submitted 10/16/12).

Any questions, please advise.

[attachment "2013-01-25 4Q12 Update Tech Memo - Phosphine Assessment Study.pdf" removed by Carla Fisher/R10/USEPA/US]

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**Fw: Phoshine Assessment Study 4Q12 Update Tech Memo**

**Susan Hanson** to: Carla Fisher, Kelly Wright

01/25/2013 11:57 AM

History:

This message has been replied to.

1 attachment



2013-01-25 4Q12 Update Tech Memo - Phosphine Assessment Study.pdf

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----- Original Message -----

From: [Barbara Ritchie](#)

To: ['Greg Weigel'](#) ; [Fisher.Carla@epamail.epa.gov](mailto:Fisher.Carla@epamail.epa.gov)

Cc: [Lynch.Kira@epamail.epa.gov](mailto:Lynch.Kira@epamail.epa.gov) ; [Andy Smith \(smith.andy@epa.gov\)](mailto:Andy.Smith@epa.gov) ; ['Kelly Wright'](#) ; [susanh@ida.net](mailto:susanh@ida.net) ; ['David Heineck'](#) ; [Rob Hartman](#) ; [Jeff Hamilton](#) ; [Brian.English@deq.idaho.gov](mailto:Brian.English@deq.idaho.gov) ; [Al Lam](#) ; [Mark Smith](#) ; [Marc Bowman](#) ; [Kevin Rochlin](#) ; [Vannoy, Jim A. - CO 6th](#) ; [Paden, Norka E - CO 6th](#)

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**Re: Fw: Phoshine Assessment Study 4Q12 Update Tech Memo**

**Carla Fisher** to: Susan Hanson

01/25/2013 12:32 PM

Cc: "Kelly Wright", Greg Weigel, Carla Fisher

Hi Susan -

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Seattle, WA 98101

phone: 206.553.1756  
fax: 206.553.8509  
email: fisher.carla@epa.gov

-----"Susan Hanson" <susanh@ida.net> wrote: -----

To: Carla Fisher/R10/USEPA/US@EPA, "Kelly Wright" <kwright@sbtribes.com>

From: "Susan Hanson" <susanh@ida.net>

Date: 01/25/2013 11:57AM

Subject: Fw: Phoshine Assessment Study 4Q12 Update Tech Memo

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From: [Barbara Ritchie](#)

To: 'Greg Weigel' ; 'Fisher.Carla@epamail.epa.gov'

Cc: [Lynch.Kira@epamail.epa.gov](#) ; 'Andy Smith (smith.andy@epa.gov)' ; 'Kelly Wright' ; 'susanh@ida.net' ; 'David Heineck' ; [Rob Hartman](#) ; [Jeff Hamilton](#) ; 'Brian.English@deq.idaho.gov' ; [Al Lam](#) ; [Mark Smith](#) ; [Marc Bowman](#) ; [Kevin Rochlin](#) ; [Vannoy, Jim A. - CO 6th](#) ; [Paden, Norka E - CO 6th](#)

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[attachment "2013-01-25 4Q12 Update Tech Memo - Phosphine Assessment Study.pdf" removed by Carla Fisher/R10/USEPA/US]



## Phoshine Assessment Study 4Q12 Update Tech Memo

**Barbara Ritchie** to: Greg Weigel, Carla Fisher

01/25/2013 03:55 AM

Kira Lynch, Andy Smith, "Kelly Wright" , "susanh@ida.net",  
"David Heineck" , Rob Hartman, "Jeff Hamilton",

Cc: "Brian.English@deq.idaho.gov" , Al Lam, Mark Smith , Marc  
Bowman, Kevin Rochlin, "Vannoy, Jim A. - CO 6th" , "Paden,  
Norka E - CO 6th"

1 attachment



2013-01-25 4Q12 Update Tech Memo - Phosphine Assessment Study.pdf

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